

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF ISOON 6303.15 Å image

CLOUDS: Clear

CONDITION: Excellent

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.0067% at 6303.15 Å

**12 Apr 05**  
**14:05:04 UT**

GROUPS: 2

SPOTS: 9

R-NUMBER: 29

TOTAL SPOT AREA: 118  $\mu$

THRESHHOLD: 0.92

N<sub>☉</sub>

